## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Atty. Dckt. No.: 2816-026

Kenneth GOULD et al.

Serial No.: Not yet assigned Group Art Unit:

Filed: Herewith Examiner:

For: METHOD TO BLOCK UNAUTHORIZED NETWORK

TRAFFIC IN A CABLE DATA NETWORK

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.56, Applicant hereby submits the following Information Disclosure Statement. The form PTO/SB/08a submitted lists references, which Applicant thinks may be relevant. These documents are not necessarily analogous art. It is respectfully requested that these documents be considered by the Examiner, and that the Examiner indicate consideration of the cited references by returning copy of the attached form PTO/SB/08a with initials or other appropriate marks affixed. Copies of the cited references are not enclosed pursuant to the PTO's waiver of the requirement under 37 C.F.R. § 1.98(a) for submitting a copy of each cited U.S. patent document for the U.S. applications for patent filed after June 30, 2003.

respectation submittee

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PTO/SB/08A (08-03)

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Sheet 1

Signature

Attorney Docket Number 2816-026

|                       |              |   | U. S. PATENT                   | DOCUMENTS  |   |
|-----------------------|--------------|---|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2</sup> (Finoun) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | 1.           | US- 6, 009, 475   | 12/1999                        | Shrader  | <del> </del>  |
|                       | 2.           | US-6,098,172  | 08/2000                        | Coss et al.  |   |
|                       | 3.           | US-6,141,749  | 10/2000                        | Coss et al.  |   |
|                       | 4.           | US- 6,154,775   | 11/2000                        | Coss et al.  |   |
|                       | 5.           | US-6,170,012  | 01/2001                        | Coss et al.  |   |
|                       | 6.           | US- 6,266,664   | 07/2001                        | Russell-Falla et al.                               |   |
|                       | 7.           | US-6,502,102  | 12/2002                        | Haswell et al.                                     |   |
|                       | 8.           | US- 6,523,027   | 02/2003                        | Underwood  |   |
|                       | 9.           | US-6,542,508  | 04/2003                        | Lin  |   |
|                       | 10           | US- 6, 546, 423   | 04/2003                        | Dutta et al.                                       |   |
|                       | 11           | US- 6,553,568   | 04/2003                        | Fijolek et al.                                     |   |
|                       | 12           | US-6,574,666  | 06/2003                        | Dutta et al.                                       |   |
|                       | 13           | US-6,574,795  | 06/2003                        | Carr   |   |
|                       | 14           | US-6,594,467  | 07/2003                        | Asia et al.  |   |
|                       | 15           | US- 2001/0042213  | 11/2001                        | Jemes et al.                                       |   |
|                       | 16           | US- 2001/0048683  | 12/2001                        | Allan et al.                                       |   |
|                       | 17           | US- 2002/0065938  | 05/2002                        | Jungek et al.                                      |   |
|                       | 18           | US- 2002/0066030  | 05/2002                        | Brawn et al.                                       |   |
|                       | 19           | US- 2002/0080771  | 06/2002                        | Krumel   |   |

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|-----------------------|--------------|---|-----------------------------|--|---|----|
| Exeminer<br>Initials* | Cite<br>No.1 | Foreign Patent Document   | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevent Passages<br>Or Relevant Figures Appear | 76 |
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## INFORMATION DISCLOSURE First Named Inventor STATEMENT BY APPLICANT Art I Init (Use as many sheets as necessary) Examiner Name Attorney Docket Number 2816-026 Sheet 2 of 2

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U. S. PATENT DOCUMENTS Examiner Cite No. Document Number Publication Date Name of Patentee or Pages, Columns, Lines. Where MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code<sup>2</sup> (Fanous) US- 2002/0080784 20 06/2002 Krumel US-2002/0083331 Krumel 21 06/2002 US-2002/0083344 Vairavan 22 06/2002 US-2002/0112188 08/2002 Syvanne US- 2002/0112189 08/2002 Svvanne et al. US- 2002/0116644 25 08/2002 Richard US-2003/0018912 01/2003 Boyle et al. US- 2003/0018914 Cheng et al. 01/2003 27 US- 2003/00446581 28 03/2003 Call et al. 29 US-2003/0051155 03/2003 Martin US-2003/0069920 30 04/2003 Melvin et al. US- 2003/0072318 Lam et al. 04/2003 31 US- 2003/0084317 05/2003 Cohen 32 US-2003/0084331 05/2003 Dixon et al. 33 US-US-US-US-

|                       |              |   | <b>GN PATENT DOCU</b>             |  |   |    |
|-----------------------|--------------|---|-----------------------------------|--|---|----|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Petentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevent Pessages<br>Or Relevant Figures Appear | Te |
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|                       | _            |   |                                   | Date   | 1   | _  |
| Examiner<br>Signature |              | /Ryan Jakovac/  |                                   | Considered   | 08/07/2008  |    |

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